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06/18/03*  
Docket No. END920010024US1

*yes*  
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Carpenter *et al.*

Group Art Unit: 3729 *TC 3700*

Filed: 8/7/2001

Examiner: Chang, Rick Kiltac

Serial No.: 09/924,204 ✓

Title: **COUPLING OF CONDUCTIVE VIAS TO COMPLEX POWER-SIGNAL  
SUBSTRUCTURES** *9006/17/03  
#4/A*

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**RESTRICTION ELECTION, SPECIES ELECTION  
AND  
PRELIMINARY AMENDMENT**

This paper is being filed in response to the Restriction mailed May 21, 2003, and includes  
a Preliminary Amendment.

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**RESTRICTION ELECTION**

Applicant contend that the claims in Groups I and II are: Group I (claims 1-27 drawn to a method) and Group II (claims 28-65 drawn to a structure). Claims 25-27 are drawn to a method and should not have been placed in Group II by the Examiner. Claim 65 is drawn to a structure in light of the amendment of claim 65 herein; thus, claim 65 belongs in Group II.

Applicants hereby provisionally elect Group II, claims 28-65, drawn to a structure, classified in class 174, subclass 61. This election is made with traverse, and Applicants hereby reserve the right to file a divisional application in connection with unelected claims 1-24, drawn to a method.

With regard to the Restriction Requirement, Applicants respectfully submit that the subject matter of all claims 1-65 is sufficiently related that a thorough search for the subject matter of any one group of claims would encompass a search for the subject matter of the remaining claims. Thus, Applicants respectfully submit that the search and the examination of the entire application could be made without serious burden. See MPEP § 803, in which it is stated that "if the search and examination of the entire application can be made without serious burden, the Examiner must examine it on the merits" (emphasis added). Applicants respectfully submit that this policy should apply in the present application in order to avoid unnecessary delay and expense to Applicants and duplicative examination by the Patent Office.

Should the Examiner require or request anything further from Applicants prior to examination, the Examiner is requested to contact Applicants' undersigned representative at the telephone number below. Otherwise, Applicants request early and favorable examination on the merits.

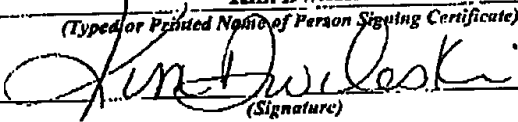
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**RESPONSE TO RESTRICTION WITH SPECIES ELECTION**

In response to the species restriction requirement, Applicants hereby provisionally elect the Species VII: Figure 7, with traverse. It is respectfully submitted that the search and examination of the species of the entire application could be made without serious burden. See MPEP §803, in which it is stated that "if the search and examination of the entire application can be made without serious burden, the Examiner must examine it on the merits" (emphasis added). It is respectfully submitted that this policy should apply to the present application in order to avoid unnecessary delay and expense to Applicants and duplicative examination by the Patent Office.

Claims 28-31, 33, 35-44, 50-54, 56, and 58-65 read on the elected species. Claim 28 is generic to claims 29-31, 33, 35-41, and 48. Claim 42 is generic to claims 43, 44, and 49. Claim 50 is generic to claims 51-54, 56, and 58-65.

<b>CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8)</b>			Docket No. END920010024US1
Applicant(s): Carpenter et al.			
Serial No. 09/924,204	Filing Date 8/7/2001	Examiner Chang, Rick Kiltae	Group Art Unit 3729
Invention: COUPLING OF CONDUCTIVE VIAS TO COMPLEX POWER-SIGNAL SUBSTRUCTURES			
<b>FAX RECEIVED</b> JUN 12 2003 GROUP 3700			
I hereby certify that this <u>Restriction Election, Species Election and Preliminary Amendment (15 pages)</u> (Identify type of correspondence)			
is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. <u>703-872-9302</u> )			
on <u>6/12/2003</u> (Date)			
<div>Kim Dwileski (Typed or Printed Name of Person Signing Certificate)</div> <div> (Signature)</div>			
Note: Each paper must have its own certificate of mailing.			